MANUFACTURING METHOD OF RECORDING MEDIUM EMPLOYING AMPHOTERIC POLYMER

Publication number: JP2001180105
Publication date: 2001-07-03

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Classification:

- international: B41J2/01: B05D7/04: B05D7/24: B41M5/00:

B41M5/50; B41M5/52; D21H19/20; D21H27/00; B41J2/01; B05D7/04; B05D7/24; B41M5/00; B41M5/50; D21H19/00; D21H27/00; (IPC1-7): B41M5/00; B05D7/04; B41J2/01; D21H19/20;

D21H27/00

- European:

Application number: JP19990370965 19991227 Priority number(s): JP19990370965 19991227

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Abstract of JP2001180105

PROBLEM TO BE SOLVED: To provide the manufacturing method of a recording medium employing an amphoteric polymer. SOLUTION: The recording medium constituted of at least a substrate and a coating layer provided on the substrate can be manufactured by a method wherein coating liquid, containing at least a polymer, showing hydrophilic property at a temperature lower than a transition temperature, and hydrophobic property at a temperature higher than the transition temperature reversibly while capable of forming the coating layer, is prepared and is applied on the substrate at a temperature lower than the transition temperature, then, the substrate is heated at a temperature higher than the transition temperature thereafter.

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